

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignits 22313-1450 www.nspto.gov



Bib Data Sheet

**CONFIRMATION NO. 3859** 

SERIAL NUMBE 10/816,886	FILING OR 371(c) DATE 04/05/2004 RULE	C	<b>CLASS</b> 435	GROUP ART UNIT 1637		ATTORNEY DOCKET NO. IVGN 178.1 CON		
Joel A. Jesse  ** CONTINUING D.  This applicat  ** FOREIGN APPL	Gruber, Frederick, MD; ee, Mount Airy, MD;  ATA **********************************	5 05/12/ <sup>-</sup>		ch clair	ns bene	efit of 60/	/046,2	19 05/12/1997
Foreign Priority claimed  yes no			STATE OR COUNTRY MD	SHEETS DRAWING 1		TOTA CLAI 34	MS	INDEPENDENT CLAIMS 3
65482								
TITLE Methods for produc	tion and purification of nu	cleic acid	i molecules					
RECEIVED No					☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other ☐ Credit			